	Complete if known
	Application Number: 09/835,106
INFORMATION	Filing Date: April 13, 2001
DISCLOSURE	First Named Inventor: Steinberg
STATEMENT	Group Art Unit: 2839
· · · · · · · · · · · · · · · · · · ·	Examiner Name: Michael C. Zarroli
SHEET 1 OF 1	Attorney Docket Number: R&H 02-12; DN: 51922 (ACT - 126/127)

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EXAMINER'S INITIALS	CITE NO.	Include name of the author (in Capital Letters), title of the article (when appropriate), title of the item(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published

	^	<u> </u>			 	
EXAMINER'S SIGNATURE	Michael	C. Zanoli	DATE CONSIDERED	3/	11	04
SIGNATORE	<u></u>					

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP \$609. Draw a line through citation if citation not in conformance and reference not considered. Include a copy of this form with next communication to applicant.



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18 Stylesheet Version v18.0

> Title of Invention

OPTICAL WAVEGUIDE SWITCH

Application Number:

09/835106

Confirmation Number:

4209

First Named Applicant:

Dan Steinberg

Attorney Docket Number: Shipley 02-12

Art Unit:

2839

Examiner:

Michael C. Zarroli

Search string:

(6320997 or 6393174 or 6393175).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
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	2	63 93174	2002-05-21	Kereguleff et al.	Ī		
	3	6393175	2002-05-21	Jurbergs et al.	Ī		

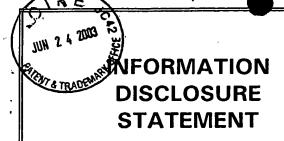
Remarks

Note: Remarks are not for responding to an office action.

In the event a fee is required the Commissioner is authorized to charge any underpayment or credit any overpayment to the account of the undersigned attorneys, Account No. 04-1406.

Signature

Examiner Name	Date
Michael C. Zanole	1/3/03



SHEET

OF 1

Complete if known	
Application Number: 09/835,106	
Filing Date: April 13, 2001	•
First Named Inventor: Steinberg	
Group Art Unit: 2839	
Examiner Name: Michael C. Zarroli	

Attorney Docket Number: Shipley 02-12

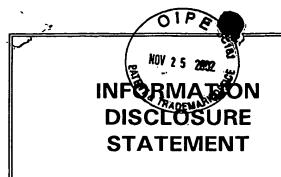
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EXAMINER'S INITIALS	CITE NO.	PATENT NUMBER	ISSUE DATE MM-DD-YYYY	FIRST NAMED INVENTOR				

FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	DOCUMENT NUMBER	COUNTRY OR REGION	DATE OF PUBLICATION MM-DD-YYYY	FIRST NAMED INVENTOR OR APPLICANT		
MCZ		JP63085522	Japan	04/16/1988	Nagasawa, Shinji		

•		OTHER PRIOR ART - NON-PATENT DOCUMENTS
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in Capital Letters), title of the article (when appropriate), title of the item(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published

EXAMINER'S SIGNATURE CONSIDERED 1/3/03	<u> </u>	<i></i>		
			1 (/3/03

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SHEET

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Application Number: 09/835,106	
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First Named Inventor: Steinberg, et al.	
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Examiner Name: Michael C. Zarroli	

Attorney Docket Number: Shipley 02-12

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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention

OPTICAL WAVEGUIDE SWITCH

Application Number:

09/835106

09/835106

Confirmation Number:

4209

First Named Applicant:

Dan Steinberg

Attorney Docket Number:

Search string:

(3864018 or 4165496 or 4176908 or 4210923 or 4225213 or 4296995 or 4325604 or 4407562 or 4415229 or 4639074 or 4756590 or 4900118 or 5123073 or 5135590 or 5179609 or 5181216 or 5185846 or 5297228 or 5337384 or 5379361 or 5390266 or 5461683 or 5499309 or 5500910 or 55555333 or 5566262 or 5568585 or 5602951 or 5611006 or 5623564 or 5778123 or 5785825 or 5901262 or 5909524 or 6045270 or 6056696 or 6064781 or 6101299 or 6118917 or 6160936 or 6234687 or 6328479 or 20020025107 or 20020146194 or 20020028037 or 20020025104).pn.

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Note: Applicant is not required to submit a paper copy of cited US Patent Documents

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Note: Applicant is not required to submit a paper copy of cited US Published Applications

<u> </u>		Pub. No.	Date	Applicant	Kind	Class	Subclass
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Signature



INFORMATION DISCLOSURE STATEMENT

SHEET

OF 1

Complete if known

Application Number: 09/835,106

Filing Date: April 13, 2001

First Named Inventor: Steinberg

Group Art Unit: 2839

Examiner Name: Michael C. Zarroli

Attorney Docket Number: Shipley 02-12

UNITED STATES PATENT DOCUMENTS								
EXAMINER'S INITIALS	CITE NO.	PATENT NUMBER	ISSUE DATE MM-DD-YYYY	FIRST NAMED INVENTOR				

FOREIGN PATENT DOCUMENTS								
EXAMINER'S INITIALS	CITE NO.	DOCUMENT NUMBER	COUNTRY OR REGION	DATE OF PUBLICATION MM-DD-YYYY	FIRST NAMED INVENTOR OR APPLICANT			
MCE	 	JP1999305151A	Japan	11/05/1999	lwashima, Tetsu			

		OTHER PRIOR ART - NON-PATENT DOCUMENTS
EXAMINER'S INITIALS	ÇITE NO.	Include name of the author (in Capital Letters), title of the article (when appropriate), title of the item(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published

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EXAMINER'S SIGNATURE	Nich	٦.	Zands	DATE CONSIDERED	3/	11/04	

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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18 Stylesheet Version v18.0

> Title of Invention

OPTICAL WAVEGUIDE SWITCH

Application Number:

09/835106

09/835106

Confirmation Number:

4209

12-12

First Named Applicant:

Dan Steinberg

Attorney Docket Number: 02-12

Art Unit:

2839

Examiner: Search string: Michael C. Zarroli

(4725114 or 4973127 or 5044711 or 5357590 or

5500911 or 6393174 or 6477303 or 6519382 or

20010041026 or 20030108272).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
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	5	5500911	1996-03-19	Roff		85/3	3
H	6	6393174	2002-05-21	Karaguleff et al.	38.	5/16	• -
	7	6477303	2002-11-05	Witherspoon		5/\$5	
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Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
nat	1	20010041026	2001-11-15	Steinberg et al.			
mct	2	20030108272	2002-06-12	Sherrer et al.			· · · · · · · · ·

Remarks

Note: Remarks are not for responding to an office action.

In the event a fee is required the Commissioner is authorized to charge any underpayment or credit any overpayment to the account of the undersigned attorneys, Account No. 04-1406.

Signature

Examiner Name	Date		
Michael C. Fanols	3	[1]	04